

File No. ....

T. 37 R. 41

DUPLICATE

County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

R

DEC 30 1963

# Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater December 1963Owner Montana Livestock Address Helena, Mont.Contractor (if any) NoneAddress of Contractor NoneDate Started None Date Completed None

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

Not applicable

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use not a

natural spring used for  
watering stock.

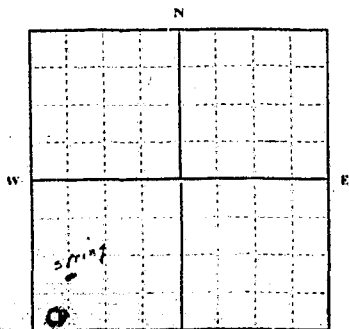
Signature of Owner Montana LivestockDate Dec. 30, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quaduplicate for the Appropriator.



Lot 4  $\frac{1}{4}$  Sec. 9 T. 37 R. 40

Indicate point of appropriation and place of use, if possible.

438693

18170

STATE OF MONTANA }  
County of Valley }

DEC 26 1963

2115 P.  
MARY LOU FITE, Clerk & Recorder  
Valley County

File No. ....

T. 37 R. 41

DUPLICATE

County Deer

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER JUL 31 1964

Top of Ground

(Elev. above sea level.....)

# Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Edward L. Stollberg Address OphirDriller Walter L. L... Address Flagstaff

Date of Notice of Appropriation of Groundwater.....

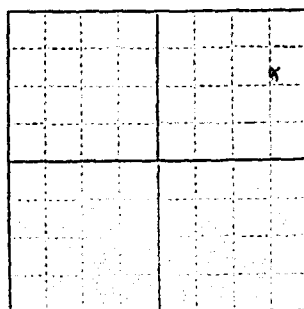
Date well started June 29-64 Date Completed June 29-64

Type of well drilled Equipment Used Churn  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) other)

Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Stock ☒

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 in.	5 in. 42 D. 7 3/4					



SE 1/4 NE Sec. 9 T. 22 R. 41

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well.....feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 27.5 ft. from feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well.....

How Tested Flow Length of Test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) None

Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triuplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

31242

19006

STATE OF MONTANA, }  
County of Valley. } ss.  
Filed for record

JUL 30 1961

At 6:30 o'clock P.M.  
Mary Ann Gide  
County Recorder  
By Rene A. Gide Deputy

File No. ....

T. 37 N. R. 41 E.

DUPLICATE

County. Valley

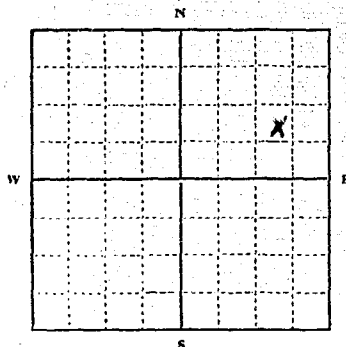
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 17 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Edward L. Steffing, of Columbia Mont  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 NE Sec. 9 T. 37 N. R. 41 E.

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based  
watering stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1954

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6000

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
NO

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Pumps

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1954

8. The depth of water table 57 feet up - Water comes 20' from top

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
57 feet deep

10. The estimated amount of groundwater withdrawn each year 200,000 gallons

11. The log of formations encountered in the drilling of each well if available  
Sandy clay, coal

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record  
Not

Signature of Owner

Edward L. SteffingDate Dec 30 - 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator. 38040

439001 18428

RECEIVED  
DEC 30 1962

3:30 P.

MARY LOU ELLIS  
Clerical Record

File No. ....

T 37 R 41

DUPLICATE

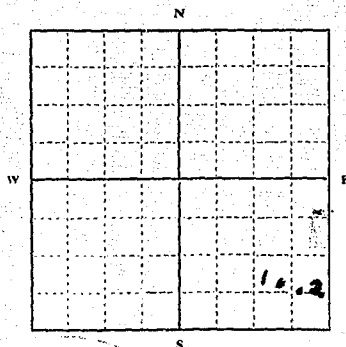
County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Edward A. Siefert of Richland  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SESE 1/4 Sec. 11 T. 37 R. 41

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. Kstock-no 1 house no 2
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. No 1 well dug in Jan-63  
1950
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gal per min for bath
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof used for small garden
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric motor  
No 1 pressure system for No 2
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Jan 1950 63 for No 1
8. The depth of water table. 38 ft deep No 1 12 ft water No 1 42' depth 6 ft water No 2
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 38 ft deep No 1  
42 ft deep No 2
10. The estimated amount of groundwater withdrawn each year. 100 thousand bath well
11. The log of formations encountered in the drilling of each well if available. gravel + clay on  
both wells
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. none

Signature of Owner

Edward A. Siefert

Date

Dec 31 - 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator.

36970

439130

18544

DEC 31 1963

11:55 2  
MARY LOUISE Clark Recorder  
Terry Clark



File No.

T 37 R 41

DUPLICATE

County

Valley

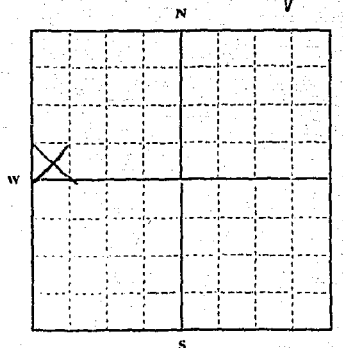
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 16 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joe Jackson of Opheim Montana  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 19, T. 37, R. 41

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based

used prior to Jan. 1-1962

3. Date or approximate date of earliest beneficial use; and how continuous the use has been

1914

4. The amount of groundwater claimed (in miner's inches or gallons per minute)

30 gal per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

760

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal

Hand pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater

1914

8. The depth of water table

53 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater

53 feet

10. The estimated amount of groundwater withdrawn each year

As much as when needed

11. The log of formations encountered in the drilling of each well if available

None available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

None known

Signature of Owner

Date Dec 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology, and Quadruplicate for the Appropriator.

37106

439269 18681

DEC 11 1963

MARTIN LUTHER KING, JR.  
MEMORIAL

GW

Approved Stock Form - State Publishing Co., Helena, Montana - 42234

File No.

T. 37 R. 41

DUPLICATE

County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 16 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. PAUL and OTHILDA STELLFLUG

, of

Opheim

(Name of Appropriator)

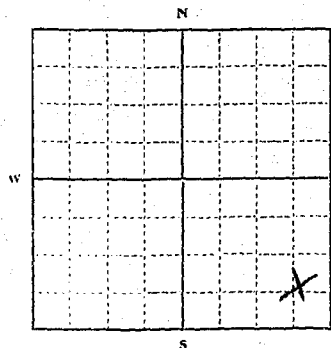
(Address)

(Town)

County of Valley

State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 SE Sec. 19 T. 37 R. 41

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. Stock spring

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Spring - located per map

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1920

8. The depth of water table. 3 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Natural spring - excavated 3' deep - 30' diameter

10. The estimated amount of groundwater withdrawn each year. Flows 10 gallons per minute year around

11. The log of formations encountered in the drilling of each well if available.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Paul Stellflug  
Othilda Stellflug

Date December 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

37058

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DEC 3 1963

MARY MONTGOMERY

File No. ....

T. 37 R. 41

DUPLICATE

County Valley

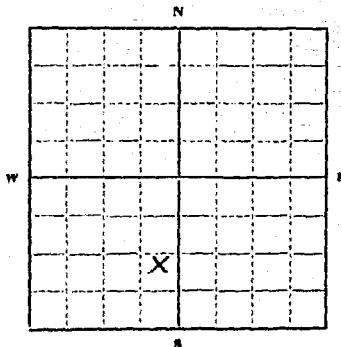
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 17 1964  
STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. A. E. BURTNESS and CARL BURTNESS of Ophelm  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 SW Sec. 20 T. 37 R. 41

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Stock spring3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1938 - continuous4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Natural spring - located per map7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1938 - natural spring8. The depth of water table Flows to surface9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Natural spring10. The estimated amount of groundwater withdrawn each year 5 gallons per minute - spring and fall, less during the summer

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

*A. E. Burtness*  
*Carl Burtness*

Date December 27, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

37723

438878

18310

DEC 30 1963

100 P  
MARY LOU BEE Clerk & Recorder  
Valley County

File No. ....

T 37 R 41

DUPLICATE

County... Valley

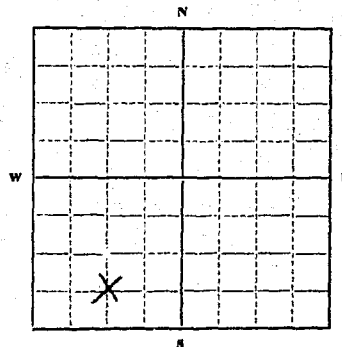
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 17 1964

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. A. E. BURTNESS and CARL BURTNESS of Opheim  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S $\frac{1}{2}$  1/4 SW. Sec. 21 T37 R41

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based... Stock spring

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1938 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 5 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... Natural spring - located per map

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 1938 - natural spring

8. The depth of water table... Flows to surface

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... Natural spring

10. The estimated amount of groundwater withdrawn each year... 5 gallons per minute - spring and fall, less during the summer

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

*A E Burtness*  
*Carl Burtness*

Date December 27, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

37924

438879

18311

RECEIVED  
COUNTY CLERK  
VALLEY COUNTY

DEC 30 1963

MARY LOUISE CLEGG  
Valley County Recorder



G

Approved Stock Form—State Publishing Co., Helena, Montana—41921

File No.

T 37 R 41

DUPLICATE

County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

R  
JAN 17 1964  
STATE ENGINEER

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. A. E. BURTNESS

(Name of Appropriator)

, of

Opheim

(Address)

(Town)

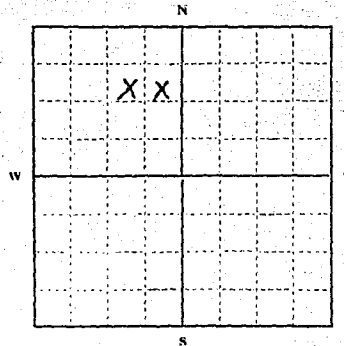
County of

Valley

State of

Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NW Sec. 31 T. 37 R. 41

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

1. Stock well
2. The beneficial use on which the claim is based. 2. Stock well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1. 1914 - continuous  
2. 1954 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1. 8 gallons per minute  
2. 4 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. 1. Electric pump - located per map  
2. Electric pump - located per map
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1. 1914  
2. 1954
8. The depth of water table. 1. 30 feet. 2. 30 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 1. 91' deep, 24" and 18" bored, 1 1/2" pipe  
2. 100' deep, 4" casing, 1 1/2" pipe
10. The estimated amount of groundwater withdrawn each year. 1. 750,000 gallons per year  
2. 750,000 gallons per year
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

A. E. Burtner

Date December 27, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology, and Quadruplicate for the Appropriator.

31925

438880

18312

DEC 8 1963

1:00  
MARY LOU HEE Clerk & Recorder  
Valley County

File No. ....

T 377 R 41

DUPLICATE

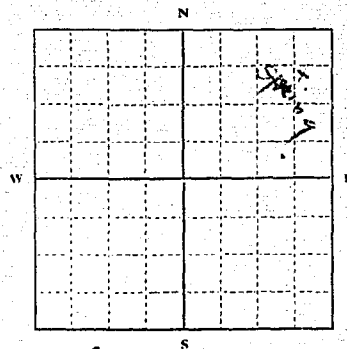
County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Ethel L. Taylor

1. Lee B. Taylor  
(Name of Appropriator)of Box 203 Opheim  
(Address) (Town)County of Valley State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

NENE

1/4 Sec. 32T.37R.41

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based  
for stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
1912 continuous for stock
4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
natural flow of spring
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
does not apply
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
does not apply
8. The depth of water table  
does not apply
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
does not apply
10. The estimated amount of groundwater withdrawn each year  
10 head cattle
11. The log of formations encountered in the drilling of each well if available  
does not apply
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record  
none

Signature of Owner

Ethel L. Taylor

Date 12-31-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triuplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appraiser.

37017

439179

18592

DEC 11 1963

3:20

P

MAINTENANCE DEPARTMENT

GW

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No.

T 37<sup>N</sup> R 41<sup>E</sup>

DUPLICATE

County

Valley

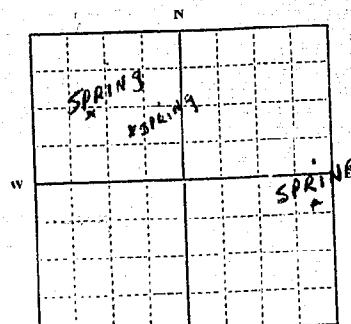
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 16 1962

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Ethel L. Taylor  
1. Lee B. Taylor, of Box 205 Opheim  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW NW SE NE  
1/4 Sec 33 T.37 R.41

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based...  
for stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1912 continuous  
for stock
4. The amount of groundwater claimed (in miner's inches or gallons per minute)... natural flow  
of springs
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof... none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... not applicable

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... not a well
8. The depth of water table... does not apply
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... apply
10. The estimated amount of groundwater withdrawn each year... 100 head cattle
11. The log of formations encountered in the drilling of each well if available...
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record...

Ethel L. Taylor,  
Signature of Owner Lee B. Taylor

Date 12-31-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triuplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

37016

439178

18591

DEC 31 1963

3:20

MARY W. HENDERSON - recorder  
Valley County, Idaho

File No. ....

DUPLICATE

LOG

RECEIVED

OCT 15 1968

T. .... R. ....

County ValleySTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARD

Top of Ground

(Elev. above sea level.....)

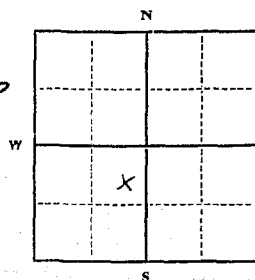
**Notice of Completion of Groundwater  
Appropriation by Means of Well**  
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner Don Pisas Address Opheim MontDriller Albert Anderson Address Medicine Lake MontDate of Notice of appropriation of groundwater Aug. 30 - 68Date well started Oct. 12 - 67 Date completed Oct. 14 - 67Type of well drilled Equipment used rotary  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 7/8 to 7 1/2 ft	4 inch I.D.	0	75.6	0	0	0
7 1/2 ft	1 1/8 inch					
1 3/4 ft						
40						

Static Water Level for non-flowing well 14 feet.Shut-in Pressure for Flowing Well 0Pumping Water Level 38 feet  
at 10 gal. per minute.Discharge in gal. per min. of flowing well 0How Tested PumpLength of Test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff) .....

NE 1/4 Sec. 35 T. 37 R. 41

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

106  
Driller's License NumberAlbert Anderson  
Driller's Signature.

44,689

20111

STATE OF MONTANA, } ss.  
County of Valley,  
Filed for record

OCT 14 1968

at 11:30 o'clock A.M.

*Mary L. Smith*  
County Recorder

By *Wm. L. Smith* Deputy



File No.

T. 37

R. 41

DUPLICATE

County

Valley

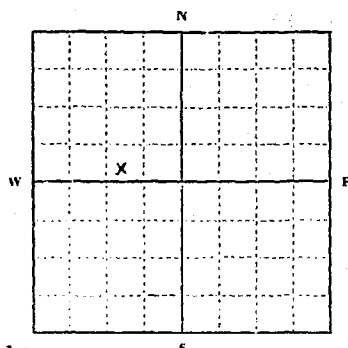
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 17 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Floyd A. Larson, of Glentana  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4

Sec. 16, T. 37, R. 41

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based Ranch  
and Farm

3. Date or approximate date of earliest beneficial use; and how continu-  
ous the use has been. June - 1936 - steady

4. The amount of groundwater claimed (in miner's inches or gallons  
per minute) 20 gals. / minute

5. If used for irrigation, give the acreage and description of the lands  
to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the loca-  
tion of each well or other means of withdrawal Pump  
Centrifugal

7. The date of commencement and completion of the construction of the well, wells, or other works for with-  
drawal of groundwater 1936

8. The depth of water table 50'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other  
works for the withdrawal of groundwater Drilled with 60' deep 4" casing

10. The estimated amount of groundwater withdrawn each year 500,000 gals.

11. The log of formations encountered in the drilling of each well if available Clay & Sand

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including  
reference to book and page of any county record

Signature of Owner

Floyd A. LarsonDate 12/22-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of  
Mines and Geology; and Quadruplicate for the Appropriator.

38072

439023

18460

DEC 30 1963

4:25 P.M.

CLERK OF DISTRICT COURT  
Valley County

## GROUNDWATER INDEX

Page / of /

County Valley Twp. 37n Rge. 42E

[illegible]

T 37 R 42

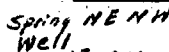
County Valley

## JAN 17 1962

**● 第一、二、三、四、五、六、七、八、九、十、十一、十二、十三、十四、十五、十六、十七、十八、十九、二十、二十一、二十二、二十三、二十四、二十五、二十六、二十七、二十八、二十九、三十、三十一、三十二、三十三、三十四、三十五、三十六、三十七、三十八、三十九、四十、四十一、四十二、四十三、四十四、四十五、四十六、四十七、四十八、四十九、五十、五十一、五十二、五十三、五十四、五十五、五十六、五十七、五十八、五十九、六十、六十一、六十二、六十三、六十四、六十五、六十六、六十七、六十八、六十九、七十、七十一、七十二、七十三、七十四、七十五、七十六、七十七、七十八、七十九、八十、八十一、八十二、八十三、八十四、八十五、八十六、八十七、八十八、八十九、九十、九十一、九十二、九十三、九十四、九十五、九十六、九十七、九十八、九十九、一百**

[illegible]

County of \_\_\_\_\_ State of \_\_\_\_\_  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1932, as follows:



Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. #1 Stock & Household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. #2 - 1948 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1946 per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. NOT used
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. ELECTRIC

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. about 1918 (well) #1 natural Spring
8. The depth of water table. \_\_\_\_\_ #1 Spring 3' #2 82'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. #2 18" hole 112' deep 1" Rubber piping, Wood Round 2" Curbing
10. The estimated amount of groundwater withdrawn each year. #1 Spring About 2000 GAL. #2 Well - About 18000 GAL.
11. The log of formations encountered in the drilling of each well if available. #2 Well - Went through "Veil" of Coal about 4'
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Date \_\_\_\_\_

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

438995

18422

WILLIAM S. GILBERT, JR.  
County of York, N.Y.  
Deputy Sheriff

DEC 30 1963

3:30

P

MARY LOUISE GILBERT, Recorder

File No. ....

T 37 N R 42 E

DUPLICATE

County Valley

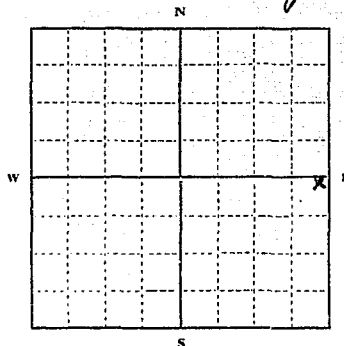
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 17 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Arvin J. Fossum of Mont. Richland  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based.....

Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....

Continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....

all

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....

none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....

spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....

Natural spring

8. The depth of water table.....

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....

10. The estimated amount of groundwater withdrawn each year.....

Not known

11. The log of formations encountered in the drilling of each well if available.....

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

Signature of Owner

Date Dec 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triuplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

38053

439014

18441

DEC 30 1962

3:40 P.

MARY LOU EIDE Clk. & Recorder

GW2

File No. ....

DUPLICATE

T. 37 R. 42 E

County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER  
OFFICE OF STATE ENGINEER

RECEIVED  
APR 5 1962

# Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Orrin J. Fossum Address Richland, Mont.Driller Billmayer & Sons Address Hogeland, Mont.

Date of Notice of Appropriation of Groundwater .....

Date well started Sept. 30, 1961 Date Completed Oct. 3, 1961

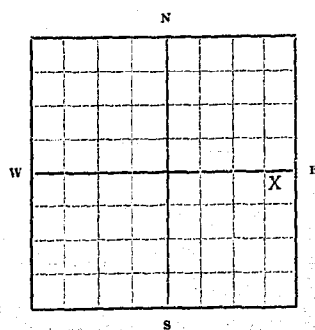
Type of well drilled Equipment Used spudder  
(dug, driven, bored or (Churn, drill, rotary or  
drilled) other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" I.D.		142'				

Top of Ground  
(Elev. above sea level.....)



NESE 1/4 Sec. 5 T97 R. 42

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 95 feet.

Shut-in Pressure for Flowing Well .....

Pumping Water Level..... feet at six gal. per minute.

Discharge in gal. per min. of flowing well .....

How Tested bailed Length of Test one hour

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation) .....

Formation shut-off on top of coal at 149 feet.

This was a dug well to 70 feet, and was deepened to 170 feet.

Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.



428028

17357

STATE OF MONTANA, } ss.  
County of Valley.  
Filed for record

APR 4 - 1962

at 1:50 o'clock P. M.

Mary Lou Eide  
County Recorder  
By Pauline Jackson Deputy

File No. ....

T 37 R 42

DUPLICATE

County VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

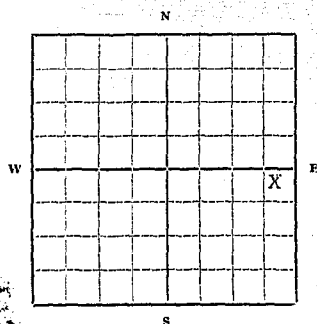
RECEIVED  
APR 5 1962

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Orrin J. Fossum, of Richland, Mont.  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



15500

NE 5th Sec. 5 T 37 R 42

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1928 used year around
4. The amount of groundwater claimed (in miner's inches or gallons per minute) can't pump well dry
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1 1/2" pipe with 13' cylinder hand pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1928 - do not know the month
8. The depth of water table 60'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Hand dug well 3 1/2' x 3 1/2' - 60' Hit coal water under
10. The estimated amount of groundwater withdrawn each year
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Date April 4 - 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

428027

17356

STATE OF MONTANA, } ss.  
County of Valley.

Filed for record

APR 4 - 1962

at 1:30 o'clock P.M.

*Mary Lou Bide*

County Recorder

By *Pauline Jacobson* Deputy

File No. ....

T. 37 R. 42

DUPLICATE

County Valley

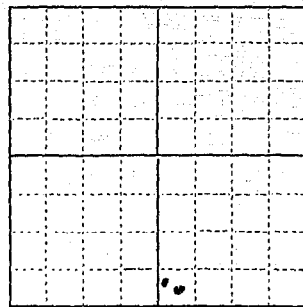
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 16 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Eugene Nelson, of Richland  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. 2 wells.

S. 1/4 Sec. 14, T. 37 R. 42

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based Stock watering and house hold use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1941 every day since  
House Well dug 1952
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4.0 gals. per minute  
House well 3.0 gals. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Dec. 1941  
House Well Oct. 1952
8. The depth of water table. 95 ft. 95 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Drilled Wells in Casing
10. The estimated amount of groundwater withdrawn each year. 255,000 gals.
11. The log of formations encountered in the drilling of each well if available. 50 ft. of Sand and Gravel. 10 ft. of Gravel Sand and 10 ft. Clay + Sand.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Eugene NelsonDate Dec. 16, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

3711

439276

18688

DEC 6 1933

4.45 P  
MARY LOU HILL Clerk & Recorder

GW3

File No. ....

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

T. 37 N. R. 42 E.

County Yellow

RECEIVED

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1964

Owner John H. French Address Yellow

Contractor (if any) .....

Address of Contractor .....

Date Started ..... Date Completed .....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

Flowing sp. 1/2

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

Can be used year around.

Indicate point of appropriation and place of use, if possible.

Sec. 15 T. 37 N. R. 42 E.

Signature of Owner John H. French

Date 2-17-64

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

GWS

File No. ....

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

T. 37 N. R. 42 E. S. 15  
County Valley

RECEIVED  
MAR 6 1962

STATE ENGINEER

**Notice of Completion of Groundwater Appropriation Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

SW

Date of Appropriation of Groundwater 1964Owner John F. Smith Address Bellevue, Mont

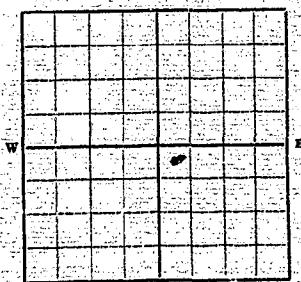
Contractor (if any) .....

Address of Contractor .....

Date Started ..... Date Completed .....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

flowing spring



Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

Indicate point of appropriation and place of use, if possible. Can be used year around.

Indicate point of appropriation and place of use, if possible.

Signature of Owner John F. SmithDate 9-12-62

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

1613

427397 17265

STATE OF MONTANA, { ss.  
County of Valley.  
Filed for record.

MAR 2 1962

at 4:30 P. M.  
Mary Ann Lusk  
County Recorder  
By Pauline Jacobson Deputy



File No. ....

T. 37 R. 42

DUPLICATE

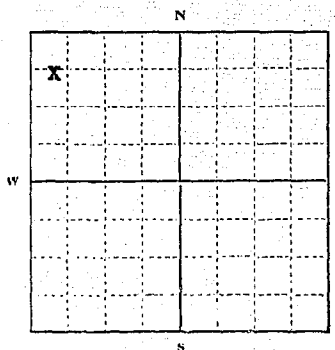
County. VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. CLINTON NELSON, of RICHMOND, MONTANA  
(Name of Appropriator) (Address) (Town)  
County of VALLEY State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW1/4

Sec. 16 T. 37 R. 42

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based.....  
household and livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
Approximately 1921
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
400 gallons per hour
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....  
Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
Approximately 1921
8. The depth of water table.....  
20 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
110 feet deep 18 inch tile casing
10. The estimated amount of groundwater withdrawn each year.....  
255,500 gallons
11. The log of formations encountered in the drilling of each well if available.....  
Clay and 11 feet of coal at the bottom
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

Signature of Owner

Date December 11, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state; otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

4522

438229

17978

STATE OF MONTANA, }  
County of Valley, } ss.  
Filed for record.

DEC 12 1963

8:00 o'clock *ll*  
*Mary Ann Gade*  
*Pauline Jackson*

GW

Approved Stock Form—State Publishing Co., Helena, Montana—41318

File No. ....

T. 37 N. R. 12 E.

DUPLICATE

County. Valley

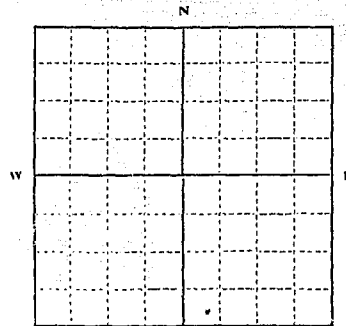
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 16 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Eugene Nelson, of Richland  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 21 T. 37 N. R. 12 E.

Indicate point of appropriation  
and place of use, if possible.  
Each small square represents 10  
acres.

2. The beneficial use on which the claim is based.  
Stock Water Springs

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1942

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gal per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
natural flow

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.  
Completed 1961

8. The depth of water table. ground level

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.

10. The estimated amount of groundwater withdrawn each year. 200,000

11. The log of formations encountered in the drilling of each well if available.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Eugene Nelson

Date Dec 16 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

37112

439277

18689

STATE OF MONTANA,  
County of Valley.

Filed for record

DEC 31 1963

*445* *P*  
MARY LOU *W* Clerk & Recorder

by \_\_\_\_\_

File No. ....

T 37 R 42

DUPLICATE

County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

R  
JAN 17 1964

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 4<sup>th</sup> 1963

Owner James Gimmer Address Montana

Contractor (if any) L. O. Donrude

Address of Contractor Opheim Mont.

Date Started June 1 Date Completed July 4

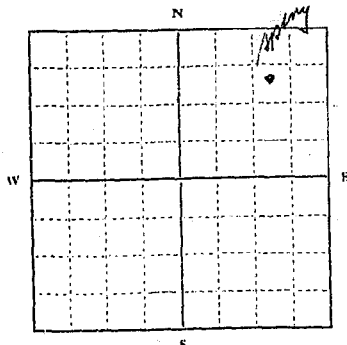
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

120 ft. of four inch  
pipe to stock water tank  
slope of pipe force water  
in tank

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

10 gal. minute gal. soil and watch  
estimate approximate lengths of periods of use

April 1<sup>st</sup> to Nov 30<sup>th</sup>



N.E. 1/4 Sec 27 T37 R42

Indicate point of appropriation and place of use, if possible.

Signature of Owner James Gimmer

Date Dec 30, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

438964 18391

STATE OF MONTANA } ss.  
County of Valley.

Filed for record

DEC 30 1963

at 3:30 P.  
MARY LOUISE CLARK & Recorder

Valley, Montana  
By \_\_\_\_\_

File No. ....

DUPLICATE

T. 34 R. 42

County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

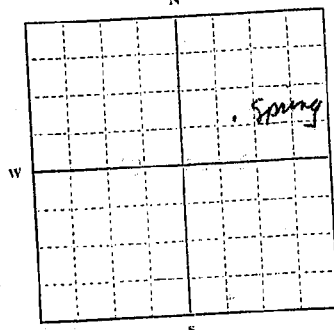
RECEIVED  
JAN 17 1964

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 4, 1963Owner James Gimmer Address B. MontanaContractor (if any) W. HornsAddress of Contractor OpheimDate Started June 1 Date Completed July 4<sup>th</sup>Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. 400 ft pipe

4 in. to stock water tanks  
slope of pipe force  
of water to tanks



E 2 1/4 Sec 27 T. 34 R. 42

Indicate point of appropriation  
and place of use, if possible.

Quantity of water developed and used with explanation of method  
used to measure or estimate such amount. If use is intermittent  
20 gal minute bail and watch  
estimate approximate lengths of periods of use.

April 1<sup>st</sup> July 30<sup>th</sup>

Signature of Owner James GimmerDate Dec 30 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.



438966

18393

STATE OF MONTANA }  
County of Valley } 62.  
Filed for record

DEC 30 1963

3130 P  
MARTY LOU HEE Clerk & Recorder  
By V. H. H.



File No. \_\_\_\_\_

T 37 R 42

DUPLICATE

County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

R  
JAN 17 1964

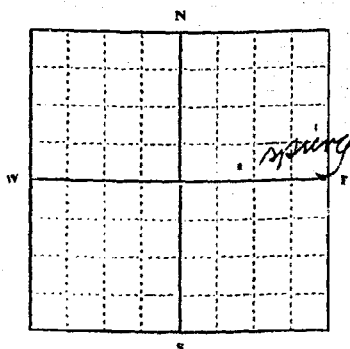
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. James Zimmer, of S. Montana  
(Name of Appropriator) (Address) (Town)

County of \_\_\_\_\_ State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



E 2 1/4 NW Sec 34 T 37 R 42

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based five stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been not developed  
Running for years

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gal mins

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
no irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
force by spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.  
all times

8. The depth of water table on top ground force by spring

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.  
Running by force not developed

10. The estimated amount of groundwater withdrawn each year 365000 gal year

11. The log of formations encountered in the drilling of each well if available  
not developed

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.  
information above

Signature of Owner James Zimmer

Date Dec 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located

Please answer all questions. If not applicable, so state, otherwise, the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate to the Appropriator.

37006

438967

18394

RECEIVED  
DEC 30 1968

DEC 30 1968

313 P  
MARTIN LUTHER KING, JR. Clerk & Recorder  
Vicksburg, Mississippi

Gv.

Approved Stock Form—State Publishing Co., Helena, Montana—47234

File No. \_\_\_\_\_

T. 37 N. R. 42 E.

DUPLICATE

County Valley

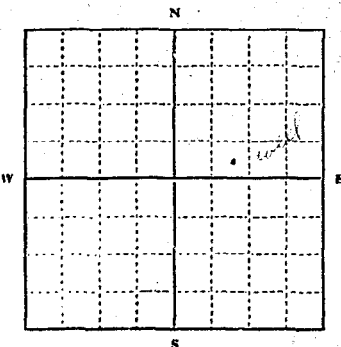
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 17 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. James Zimmer, of Box 126 Montana  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 34, T. 37, R. 42, E.  
Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based five stock + house
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Nov. 1959  
every day
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1.6 gal/min
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
5000 Irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric motor and pump  
Jack
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Nov 1958
8. The depth of water table 302 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 202 ft. deep 4 inch casing
10. The estimated amount of groundwater withdrawn each year 345000 gal/yr
11. The log of formations encountered in the drilling of each well if available  
not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record all in Valley County

Signature of Owner James Zimmer  
Date Dec 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

38004

438965

18392

U.S. DEPARTMENT OF JUSTICE  
FEDERAL BUREAU OF INVESTIGATION  
WASHINGTON, D.C.

DEC 30 1965

3:32

P

MARY LOUISE B. LARSON

## GROUNDWATER INDEX

Page 1 of 1

County Valley Twp. 3672 Rge. 39E

[illegible]

File No. ....

STATE WATER CONSERVATION BOARD

T. 36 R. 39

DUPLICATE

SEP 27 1966

County Valley

LOG

F.  
B.  
C.  
D.

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 3060)

**Notice of Completion of Groundwater  
Appropriation by Means of Well**  
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0-2 Top Soil

2-8 Gumbo

8-25 Yellow Clay

25-26 Gravel & water

26-53 Clay mixture

53-54 Rock

54-75 Sandstone & water

Owner Harris Becker Address Ophir

Driller Carl Palmer Address Saco

Date of Notice of appropriation of groundwater.....

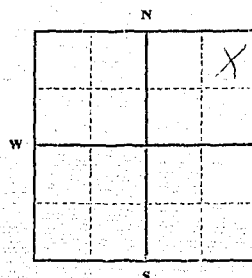
Date well started 8/23 Date completed 8/25/66

Type of well Drilled Equipment used Churn  
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐  
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5"	4 1/4 ID 6 LU 6.75 LB	Top	52	1/8 x 8	25	26



Static Water Level for non-flowing well 23 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 63 feet  
at 7 gal. per minute.

Discharge in gal. per min. of flowing well.....

How Tested Pumping

Length of Test 3 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff).....

NE 1/4 Sec 13 T. 36 R. 39

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

No. 25  
Driller's License Number

Carl Palmer  
Driller's Signature

41,442

M 19591

STATE OF MONTANA, }  
County of Valley. } ss.  
Filed for record

SEP 26 1966

at 11:45 o'clock A.M.

Mary Lou Miller  
County Recorder

Marjorie Whitely Depu

File No. ....

T. 36 R. 39

DUPLICATE

County VALLEY

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

STATE ENGINEER

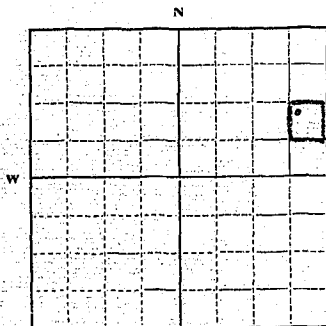
Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater OCTOBER, 1940Owner HARRIS BECKER Address OPAEIM, MONT.Contractor (if any) NONE

Address of Contractor .....

Date Started ..... Date Completed .....



S.E. 1/4 Sec. 13, T. 36 R. 39

Indicate point of appropriation  
and place of use, if possible.

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. A NATURAL SPRING WITH A OPENING IN THE BANK ABOUT 4 FEET SQUARE AND 2 FEET DEEP WITH WATER RUNNING OUT SLOW

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. USED ALL YEAR SOME AND USED TO WATER 65 HEAD OF LIVE-STOCK FROM DECEMBER TO THE END OF MARCH

Signature of Owner Harris BeckerDate December 21, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

15723



438595

18110

STATE OF MONTANA, }  
County of Valley, }

Filed for record

DEC 23 1963

at 10:00 o'clock P.M.  
MARY LOUISE Clerk & Recorder  
Valley County

*Pauline Jacobson* Deputy

GW

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. ....

T. 36 R. 39

DUPLICATE

County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

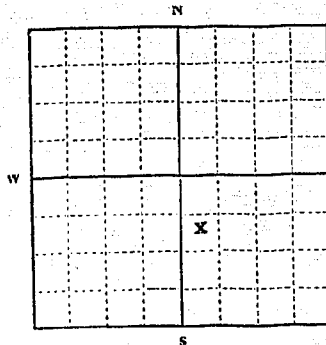
JAN 17 1964

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. John B. St. Germain, of Opheim, Montana  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 14 T. 36 R. 39

Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based.....  
cattle
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. About 1923, continuous use.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1500 gallons per day
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Natural spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater none
8. The depth of water table Average depth in area 50 ft. - spring - 0
9. So far as it may be available, the type size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
none
10. The estimated amount of groundwater withdrawn each year abt. 360,000 gallons per year.
11. The log of formations encountered in the drilling of each well if available  
no information
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record  
none

Signature of Owner

Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

38047

439008

18435

STATE OF KENTUCKY  
County of \_\_\_\_\_  
Probate Court

DEC 30 1963

3:30 P  
M.A.S. \_\_\_\_\_ Recorder  
Village County  
By \_\_\_\_\_

File No. \_\_\_\_\_

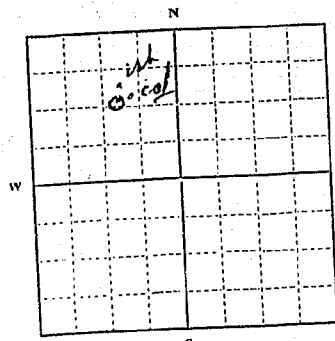
DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

T 36 R 39  
County ValleyR  
JAN 16 1964

Declaration of Vesied Groundwater Rights  
(Under Chapter 237, Montana Session Laws, 1961)

1. Noel M. Capdeville, of Box 34 Opheim  
(Name of Appropriator) (Address) (Town)  
County of Valley State of Mont.  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Indicate point of appropriation  
and place of use, if possible. Each  
small square represents 10 acres.

2. The beneficial use on which the claim is based Watering Stock and house hold use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well in 1936, second well 1953 steady since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Two gallons a min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof No.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal cylinder pump in 1st well, jet pump for second pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Cylinder pump in 1944 and jet pump in 1953
8. The depth of water table 12 ft water table for both wells
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater open well 5' x 5' 16 ft deep for 1st well wood cased 18" 46 ft deep second well
10. The estimated amount of groundwater withdrawn each year 100,000 gals.
11. The log of formations encountered in the drilling of each well if available 1st well square second well round
12. Such other information of a similar nature as may be useful, in carrying out the policy of this act, including reference to book and page of any county record Not known

Signature of Owner

Noel M. Capdeville  
Date Dec 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer, Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

37029